

Date: Mon, 19 Sep 94 05:30:42 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #1038
To: Info-Hams

Info-Hams Digest Mon, 19 Sep 94 Volume 94 : Issue 1038

Today's Topics:

 Info-Hams Digest V94 #1015
 Mic for Motorcycle Mobile
 Ohio/Penn DX Bulletin #175
 PLSE INCLUDE SASE FOR DIRECT DX QSL CARDS!!!
 PRB-1 IGNORED!!!
 SOFTWARE
 Tech call vs. Tech+ call.

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 19 Sep 94 11:16:12 GMT
From: news-mail-gateway@ucsd.edu
Subject: Info-Hams Digest V94 #1015
To: info-hams@ucsd.edu

<----RFC822 headers-----

Received: from ucsd.edu ([132.239.254.201]) by alpha.xerox.com with SMTP id
<14517(1)>; Tue, 13 Sep 1994 07:32:36 PDT
Received: by ucsd.edu; id EAA01174
 sendmail 8.6.9/UCSD-2.2-sun
 Tue, 13 Sep 1994 04:30:18 -0700 for info-hams-list
Precedence: List
Received: by ucsd.edu; id EAA01162
 sendmail 8.6.9/UCSD-2.2-sun
 Tue, 13 Sep 1994 04:30:14 -0700 for info-hams-ddist
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Errors-To: Info-Hams-Errors@ucsd.edu
Precedence: Bulk
Redistributed: hamradio:all areas:Xerox
-----RFC822 headers----->

Info-Hams Digest Tue, 13 Sep 94 Volume 94 : Issue 1015

Today's Topics:

 42nd Annual N.E. DXCC Dinner
ak31.zip - Amazing Kenwood: Kenwood HF radio controller
 Amateur Radio Service Master File
 FT101E/EE Question
 Hamfests in New England and Quebec ??
 Problems with Kenwood TH-78A Modifications
 Whereis W6DLQ?

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 10 Sep 1994 08:51:35
From: noc.near.net!shore.shore.net!shore3.shore.net!tony@uunet.uu.net
Subject: 42nd Annual N.E. DXCC Dinner
To: info-hams@ucsd.edu

Hello all,

 On Sunday November 13th, 1994 we will have the NE DXCC Dinner
in Dedham, MA. This will be the 42nd annual event for all those interested in
DX and related aspects of ham radio.

The early birds will arrive by 10:30 for coffee and danish, we will have a
couple of guest speakers for the morning session. DXCC and WAZ card checking
will be done on site. Dinner will be buffet style at 1:30 with our guest
speaker, Bob KK6EK of the 3Y0PI DX-Pedition. Things usually break up by 4:00pm.
There will be a raffle with many prizes as well as the grand prize being a
trip to Dayton 95.

Dinner tickets will be \$15p.p.

Please contact Tony WA1MWN for reservations, seating is limited so call early.

Make check payable to Tony Penta, please put in memo space DXCC Dinner and

mail to
66 Pleasant Ave.
Lynnfield, MA 01940
617-334-5770 WA1MWN@K1UGM.MA or WA1MWN@K1EA or tony@shore.net for
more information.

Thanks and 73

Date: Mon, 12 Sep 1994 04:08:12 GMT
From:
ihnp4.ucsd.edu!agate!howland.reston.ans.net!europa.eng.gtefsd.com!ulowell!
simtel.coast.net!msdos-ann-request@network.ucsd.edu
Subject: ak31.zip - Amazing Kenwood: Kenwood HF radio controller
To: info-hams@ucsd.edu

I have uploaded to SimTel, the Coast to Coast Software Repository (tm),
(available by anonymous ftp from the primary mirror site OAK.Oakland.Edu
and its mirrors):

SimTel/msdos/hamradio/
ak31.zip Amazing Kenwood: Kenwood HF radio controller

Amazing Kenwood v3.1 will control your Kenwood HF radio through the
RS-232 and the Kenwood IF-232 interface. Amazing Kenwood supports
all Kenwood HF radio models. This release includes: External memory
channels, COM1-COM4 support, Model sencitive commands, 4 Rig operation...

Special requirements: Kenwood IF-232 interface.

ShareWare. Uploaded by the author.

Demetre Koymanakos
demetre@intranet.gr

Date: 12 Sep 1994 15:59:53 -0400
From: news1.digex.net!digex.net!not-for-mail@uunet.uu.net
Subject: Amateur Radio Service Master File
To: info-hams@ucsd.edu

My agency sells this FCC file for over \$1,000. A disabled vet radio
amateur asked if the file is available online anywhere. Does anyone
know? He checked ARRL and they don't have it. Reply here or

tfeinstein@fedworld.gov

Thanks

Date: Mon, 12 Sep 1994 18:39:58 GMT
From: svc.portal.com!sdd.hp.com!hp-pcd!hpcvaac!billn@decwrl.dec.com
Subject: FT101E/EE Question
To: info-hams@ucsd.edu

Does anyone know the differences between the FT101E and FT101EE?

Please e-mail me - to avoid cluttering the group.

73
Bill
billn@cv.hp.com

Date: Mon, 12 Sep 1994 13:22:53 GMT
From:
newsflash.concordia.ca!CC.UMontreal.CA!news.uqam.ca!hobbit.ireq.hydro.qc.ca!barde!
vaillan@uunet.uu.net
Subject: Hamfests in New England and Quebec ??
To: info-hams@ucsd.edu

In article 9SEP199404190161@pavo.concordia.ca, ky_yip@pavo.concordia.ca (YIP, KEN YEE) writes:

>
> Does anyone have a schedule of the upcoming hamfests that
>will be taking place in and around Quebec, Vermont, or northern
>New York? I would greatly appreciate it if someone could help me
>out.
>
> Thanks
> ky_yip@pavo.concordia.ca
>

The next hamfest in the Province of Quebec will be in Drumondville on Sept. 24
1994. It starts a 9 am.
Clem.

Clement Vaillancourt,	Institut de Recherche d'Hydro-Quebec
Analyste,	Varennnes, P. Quebec, Canada, J3X 1S1
Informatique scientifique	Tel:+1 514 652 8238 Fax:+1 514 652 8309
Int: vaillan@ireq.hydro.qc.ca	Radio-Amateur: VE2HQJ@VE2CRL.#MTL.PQ.CAN.NA

Date: 12 Sep 1994 03:52:58 GMT

From:

ihnp4.ucsd.edu!agate!howland.reston.ans.net!cs.utexas.edu!chpc.utexas.edu!
news.utdallas.edu!news.tamu.edu!eemips.tamu.edu!reykowsk@network.ucsd.edu

Subject: Problems with Kenwood TH-78A Modifications

To: info-hams@ucsd.edu

Hi All,

I just bought a new TH-78A and tried to do the "Crossband Repeater" and
"Beyond Caps/Mars Modifications".

After trying different diode/wire configurations I ended up with:

D3,D4, and W2 removed.

Now I can

RX 50-180MHz, TX 136-180MHz, (VHF)

RX 300-400MHz (VHF)

RX 400-512MHz, TX 40-512MHZ (UHF)

But still, I can not receive from 800 to 950 MHz.

Is this feature not available anymore? Can anybody verify this?

I also tried earlier suggested modifications like

D3,D4 and W1 removed, and

D4,D5 removed

both gave me only extended receive with no extended transmit.

Another curiosity: My manual describes the crossband repeater function
for the standard configuration (No diode/wire removed).

A second question: Can someone verify whether the only difference between
a TH-78A (American version) and TH-78E (European version) is that in the
"E" version D2 is removed? Do I need an extra tone module for 1750Hz in
order to get into European repeaters or is this a done deal after removing
D2?

Thanks a lot in advance,

Arne

Date: Mon, 12 Sep 1994 22:56:06 GMT

From:

ihnp4.ucsd.edu!agate!darkstar.UCSC.EDU!news.hal.COM!olivea!

charnel.ecst.csuchico.edu!nic-nac.CSU.net!usc!crash!nctams1!pnet16!

tjenkins@network.ucsd.edu

Subject: Whereis W6DLQ?
To: info-hams@ucsd.edu

If anyone has a line of Mr. Jim Bowles, please let me know.

--Tom

INET: tjenkins@pnet16.navy.mil

Date: Sun, 11 Sep 1994 17:18:28
From:
ihnp4.ucsd.edu!newshub.nosc.mil!crash!news.sprintlink.net!indirect.com!
s146.phxslip.indirect.com!lenwink@network.ucsd.edu
To: info-hams@ucsd.edu

References <lenwink.213.00085946@indirect.com>,
<milewski-090994134529@fp2-st-affairs-9.uoregon.edu>,
<1994Sep10.000053.5298@tower>ink
Subject : Re: K7UGA Special Event Station!

>I once saw a Goldwater autograph for sale at a not insignificant price. Hang
>on to it a few more years and it might be worth something!

The Senator is a real neat guy. Still loves to talk on the radio almost every
day; spends most of his time on the YL nets.
73, Len, KB7LPW

End of Info-Hams Digest V94 #1015

Date: Sun, 18 Sep 1994 12:59:15 GMT
From: elroy.jpl.nasa.gov!grian!morris@ames.arpa
Subject: Mic for Motorcycle Mobile
To: info-hams@ucsd.edu

>rickhz@indirect.com wrote:
> : I want to use an Alinco DR1200 on my motorcycle and I was
> : wondering what other people are using for microphones on
> : their bikes. I'd like to hear about both hand mikes and boom mikes.
> : Thanks

I used to have a Honda 400cc twin and I had a 2m mobile that I used.

My own opinion is to think long and hard before you go motorcycle mobile. There is enough to do while biking (esp.in L.A. traffic) that a ham radio will occupy just enough of your attention that you will miss something and be turned into a statistic by some lead sled driver that couldn't see a bike if it was sitting on his office desk.

Now that I've offered a opinion, I'll give you a description of the hardware that was used to form that opinion. It's more than the mic, because there's more to a bike radio installation than just the mic.

This was back in 1981, before the majority of the synthesized radios. I used the bike for commuting, and didn't want to put anything on it that I couldn't afford to lose. I picked up a 2nd hand 12 channel Midland 2m radio, crystaled it up on 3 repeaters and 2 simplex channels, put a small reed relay control board in it, and remoted it to a saddlebag. The volume was preset and the speaker jack fed a 1-pad and earphone. The squelch pot was a voltage divider, so a another earphone jack switch contact was used to allow use of an external pot. A replacement mic was acquired and gutted for the element, which was epoxied to the inside of the chin guard on my helmet (a .75" wide by .5" tall strip of padding was removed from an area just to the right of my mouth, the idea was that I'd talk across the mic rather than into it. I had tested it earlier in several positions, and that was the clearest. Your milage may vary. A thin curly-cord was acquired for the cabling - it was originally designed for a GE-Porta-Mobile radio with the handset option. One was used from the control box to the breakaway connector and a second from the helmet equipment to the breakaway plug.

I wanted a break-a-way connection for the mike and earphone, and about that time I saw a Pacific Plantronics operator headset with a break-away connector (custom, molded, 4 pins. Would have had to splice the cable in 2 places.). I also went to the Wescon trade show, looked at hundreds of connectors... I also looked through the Motorola parts catalog (highly recommended reading). I ended up using a bastard connetor I found in surplus that had 6 contacts and a was sexless. It snapped together, was flat, easily shed rain and was about 1.5 " wide. The contacts were on 1/4" centers and reminded me of the ones in a card edge connector. When the halves were pushed together they would touch, then as they were pushed further they would compress and ride over each other and overlap.

Several different methods of PTT switching was tried, and finally a DPDT toggle switch was mounted under the starter button on the right grip, and the armatures were wired into the starter button contacts, with one side wired back to the bike starter, and the other side to the PTT wiring. Flip the switch one way and the bike starts, the other

way it talks... A duplicate switch bracket was mounted on the left grip and it selected the normal horn or the air horns.

The earphone took some thought. I wanted something that wouldn't tear up my ear if I took a spill (my mother was an RN that was in pediatrics, but sometimes pulled a shift in ER. I took her input fully - and seeing a few ER pictures helped convince me). I ended up studying a Air Force helmet used in an jet fighter while on a visit at Edwards AFB. I ended up realizing that my chances of acquiring a surplus A.F. helmet was rather slim, so I got a large helmet, found the flattest speaker I could, ordered it out with a plastic cone (no sweat damage) and mounted it between the padding and my ear. As long as there wasn't too much volume used it was OK.

A small minibox mounted to the bolts that held the handlebars in place had a squelch pot, an L-pad and a rotary switch for channels. A power switch was 3pdt center off and switched both 12v and earphone to the 2m radio in one position, and in the other position switched to a AM-FM pocket radio that I had on the local top-40 & traffic every 15 min station.

The antenna was a standard Larsen antenna made for no-ground-plane situations. It was mounted to the top of the saddle bag.

--

Mike Morris WA6ILQ | All opinions must be my own since nobody pays
PO Box 1130 | me enough to be their mouthpiece...
Arcadia, CA. 91077 |
ICBM: 34.12N, 118.02W | Reply to: morris@grian.cps.altadena.ca.us

Date: Sun, 18 Sep 1994 14:00:00 EST
From: tribune.usask.ca!quartz.ucsf.ualberta.ca!alberta!ve6mgs!usenet@decwrl.dec.com
Subject: Ohio/Penn DX Bulletin #175
To: info-hams@ucsd.edu

SB DX @ ALLBBS \$OPDX.175
Ohio/Penn DX Bulletin No. 175

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 175
BID: \$OPDX.175
September 19, 1994
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 14400/9600/2400/1200/300 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX

Association, Ohio/Penn PacketCluster Network, DF4RD, DL7VEE & DX NEWS Letter, DL8AAM, DL8ZAJ, Japan DX News, JA0CVW, G3ZAY, K4CEF & Southeastern Cluster group, JA1IDY, JA6VZB, K2UFT, WD8E, VE2DR, VE3UOL and VE3CW for the following DX information.

1B, TRNC. Both KU0J and DK8FD have been active from here as 1B/. Activity has been mainly on CW, 17, 30 and 40 meters. Just a reminder that the DXAC recently rejected (by a 14 to 1 vote) a petition for new DXCC country status for the Turkish Republic of Northern Cyprus (TRNC). DXAC members stated that the TRNC did not meet DXCC Criteria Point 1, Government.

1P, PRINCIPALITY OF SEBORGIA. Tom, DL8AAM (co-editor of the Germany Ham magazine "FUNKAMATEUR") will be active for 5 days starting around September 25th. His callsign will be IK/DL8AAM/1P and he will be using a TS-50S into a vertical. Tom's main purpose for going there, we quote, "To get first hand information about this territory, not all these second hand and commentary personal ideas, and I think the best way is to have a visit down there."

BV, TAIWAN. Fritz, WD8E, will be in BV-land the last part of October. Again this is a business trip and operations will be limited. He will sign BV/WD8E. His activities were not mentioned, but QSL to his CBA or via bureau. All cards from his last two operations have been answered.

CARIBBEAN DXPEDITION. Dieter, DL3KDV, will be traveling through the Caribbean and will be active from the following places: J6 - November 9-17th, J8 - November 18th through December 1st and J7 - December 2-12th. Dieter will be operating on CW/SSB/RTTY and on 160-10 meters.

C5, THE GAMBIA. Gary, C53HG, has been quite active lately on 17 and 20 meters CW/SSB. His activity varies on 17 meters, as early as 1330z and as late as 2130z. On 20 meters, look for him on either mode between 1830 and 2230z. His QTH is in Banjul and he has a stateside QSL Manager of W3HCW.

INDIAN OCEAN TRIP. The Japanese Magazine FIVE NINE is sponsoring a trip through the Indian Ocean area to celebrate ten years of publication of the magazine. Participating operators will be Toshi/JA1ELY, Chao/JA1ETQ, Ted/JA1IDY, Mako/JA10EM and Setsu/JL1UXH. Their tentative schedule at this point is as follows:

3B6	Oct. 14-22	by JA10EM
3B6	Oct. 23-24	by JA1ELY, JA1ETQ, JA1IDY and JL1UXH
D68	Oct. 24-31	by JA1ELY, JA1ETQ, JA1IDY and JL1UXH
FR	Oct. 25-30	by JA10EM
FH	Oct. 27-28	by JA1ELY, JA1ETQ, JA1IDY and JL1UXH
5R8	Nov. 1 -20	by JA10EM

Licenses are in hand, but callsigns are yet unassigned except for 5R8HP. Activity will be mainly on low bands, WARC bands (plus the other normal bands), CW, SSB, RTTY and one other mode as of yet undecided. Rigs are two FT-850s and amplifiers. Antennas are a tribander, a duo-bander for the WARCs and wire antennas for 160, 80, 40 and 30 meters. No QSL Manager has been announced as of yet.

Two of these operators carried out a successful DXpedition previously to S79 as S79ELY and S79IDY and a CQWW Phone contest operation as S79J, making about 3000 QSOs despite frequent power outages.

KC6/V6/KH2, REP. OF BELAU, MICRONESIA, GUAM. Tosy, JA6VZB, will be active this week (September 22-26th) from KC6ZZ's QTH as KC6VW. Activity will be on 160-10 meters (including the WARC bands), CW/SSB/SSTV and participation in the CQ WW RTTY Contest (24-25th). From September 26-28th, Tosy will be active as V63BM from Micronesia but mainly on SSTV. He plans to send Micronesian underwater pictures which he has taken on his trip. On the 28th and 29th, Tosy will be active as AH0T/KH2 from Guam using CW/SSB/RTTY/SSTV. QSL via the bureau to JA6BSM (not JA6VZB). All QSLs will be issued automatically through the bureau.

KH8, SWAINS ISLAND (AMERICAN SAMOA). Lanny, W5BOS, will be active from this one starting around September 21st or 22nd. This will be a new IOTA for you IOTA chasers. His operation will only last for a few days and activity will be on CW/SSB.

PACIFIC DXPEDITION (Udate and change of plans.) Teo, DJ1RL, and Harry, DL6NA, will now be active from Rarotonga (ZK1) from October 19-22nd instead of Niue as reported in OPDX.173. Meanwhile, Harry has received his callsign of 3D2AN for the Fiji operation October 17-19th. ADDED NOTE: Harry wants to inform the DX community that he is not (and has never been) the QSL Manager for D44BS. QSLs go direct to D44BS.

S9, SAO TOME. Charlie, S92SS, says he is now on 160 meters but due to his work schedule he can only be active on Fridays and Saturdays. For U.S. and Canadian stations, begin looking for Charlie around 0000z on his favorite frequency of 1835 kHz.

QSL ROUTE CHANGE. Adam, N7VEW, announces he is the new QSL Manager for Randy, TJ1JR, in Yaounde, Cameroon. QSL via his CBA with a SASE.

XZ, MYANMAR. An interesting report from the "Japan DX News" states that JA1UT, JR0CGJ and G3NOM will be traveling to Myanmar to demonstrate SSTV. The three operators will arrive in XZ on September 17th. After a day of discussions and explanations of their intentions, the group will demonstrate SSTV on the 19th. Activity will be on 14230 and 21330 kHz during their afternoon. They will also try to obtain permission to be active on CW/SSB/RTTY, if not for this trip, then maybe the next. The

operators will leave Myanmar on the 20th.

ZF2, CAYMAN ISLANDS. Dick, K2UFT, will be active as ZF2SY from November 19-23rd. He expects to be operating in the late evening (0300-0600z) and early morning hours (1000-1400z), primarily CW, with emphasis on WARC bands, 80 and 40 meters. QSL to K2UFT.

ZONE 2. Chris, VE2DR (President of the Quebec HF Club), states that a schedule has been arranged for individuals needing to work Zone 2 stations. No dates were mentioned, but check the following times and frequencies (+/- few kHz): 3797 kHz at 0000z, 7070 kHz at 0100z and 14180 kHz at 0200z.

FAX YOUR DX INFORMATION NOW! Faxing is available Monday/Wednesday/Friday from 0430 to 2330z only. The number is 216-237-8208 and the FAX card is sharing the same phone line as BARF-80 BBS using a data/fax/phone switch.

Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 14400/9600/2400/1200/300 and leave a message with the Sysop or send InterNet Mail to: aq474@cleveland.freenet.edu or send BitNet Mail to: aq474@cleveland.freenet@cunyvms or send PRODIGY Mail to: DFJH48A or send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

/EX

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

Date: Mon, 19 Sep 94 01:32:03 -0500
From: news.delphi.com!usenet@uunet.uu.net
Subject: PLSE INCLUDE SASE FOR DIRECT DX QSL CARDS!!!
To: info-hams@ucsd.edu

Jack GF Hill <root@jackatak.raider.net> writes:

>Now, throw in that there may be hundreds or even thousands of requests
>for a QSL card, and very quickly one can see that NOT COUNTING the
>cost of producing the cards, just to return mail them is around
>\$200.00 per 100 cards... hardly a drop in the bucket that will even
>out over time... the DX station is always receiving more requests for
>cards than he would EVER send out... and so the scale is always out of
>balance.

How true it is. I lived on Terceira Island in the Azores for three years while stationed at Lajes Field with the USAF. I operated under the calls CU3LF and CU0WPX. At the time, I was the only CU ham on certain modes. Whenever I got on, a pileup usually developed quickly. I operated a lot of the major contests to give everyone a shot at CU, and in the process received thousands of QSL cards - many more than I would have ever sent for on my own. Fortunately, most of the direct cards included an SASE but a significant number did not. The ones who didn't got put on the bottom of the pile and were answered via the bureau. I spent a not-so-minor amount of money getting cards printed, and on a GI's pay I was not in a position to fund all the return postage as well. There's a basic supply-and-demand law at work here: DX stations receive many more stateside cards than they need or want. If you want a direct reply, expect to pay for it.

73, Mike KB3RG/CU3LF/and a few others...

Date: Mon, 19 Sep 94 01:47:58 -0500
From: news.delphi.com!usenet@uunet.uu.net
Subject: PRB-1 IGNORED!!!
To: info-hams@ucsd.edu

James B. Laughlan Jr <au831@freenet.buffalo.edu> writes:

>including Jim Laughlan N2ETE (yours truly), Brandy Scrufari WB2DNQ,
>Don Burrows K02J Communications officer for the Niagara County R.A.C.E.S.
>attended the public hearing and stated to the board the existance of
>FCC document PRB-1 which gives amateur radio stations a complete and
>total exemption from any tower law. They also stated that the ruling
>has been successfully defended in both state and federal courts. The

Be careful...PRB-1 DOES NOT "give amateur radio stations a complete and total exemption from any tower law"!!! PRB-1 only says that local regulatory authorities must make "reasonable accomodations" for amateur communications. This has been interpreted in widely varying ways by zoning boards. There are precedent-setting cases on BOTH sides of this issue...watch you tell these people because you may end up hurting your cause more than helping it.

73, Mike KB3RG

Date: Wed, 14 Sep 94 19:05:00 -0500
From: ihnp4.ucsd.edu!ucsnews!newshub.sdsu.edu!nic-nac.CSU.net!

<357cn6\$7k7@es.com>a.

Subject : Re: (Getting long) Re: A Repeater on 147.555?!?

In article <357cn6\$7k7@es.com> alan@nah.UUCP (Alan Brubaker) writes:

>

>Jeff, here is another followup to this from another discussion which
>is just as applicable to this one:

>

>-----
>...stuff deleted...

>

>The only time I have truly been bothered by cross-mode QRM was when
>I operated 40m RTTY and a Caribbean phone station came on. We simply QSYed.
>No big deal. It is not as if we owned that frequency. We were ragchewing,
>it is only a hobby, and it was not as if we were rock bound. Modern
>rigs have VFOs.

>

>...stuff deleted...

>

>Kok Chen, AA6TY kchen@apple.com

>Apple Computer, Inc.

>-----

Not applicable at all. If Kok had said he was operating CW in
the US CW-only subband and a US SSB station come on the air and clobbered
him then I would agree there's a similarity with the current thread.

Suppose I decided to place a 2M beacon on the input of a repeater
because the beacon subband is all filled up. That wouldn't be
very nice now would it?

Jeff NH6IL

Date: Sun, 18 Sep 1994 13:04:39 GMT

From: elroy.jpl.nasa.gov!grian!morris@ames.arpa

To: info-hams@ucsd.edu

References <Cw0urM.5E9@cbfsb.cb.att.com>, <358kq4\$2fj@linet02.li.net>,
<hamilton.779649255@BIX.com>st.csuch

Subject : Re: ZAPPING dead Nicad Packs with my quick charger??

jtomason@li.net (Joe Tomasone) writes:

> In article <Cw0urM.5E9@cbfsb.cb.att.com>, cropley@cbnewsf.cb.att.com (andrew
>peter.cropley) says:

> >

> >QUESTION. Can I "ZAP" my pack by leaving on 24 volts for a while??

> I would not leave it on for a while. What I would do is give it a shot
> from a 12V, 20-30 amp power supply for ONE SECOND. That hopefully will
> bring the cells back in line and they will accept a charge again, albiet
> fractionally less than they would originally. Of course, if it has been
> discharged for so long, you may have no choice but to chuck the battery
> or replace the cells.

Years ago I used to use a 80uf 450v capacitor and a 400v supply. I'd
charge the cap, then discharge it into each cell individually, + to +, -
to -. Many cells took 3 to 4 zaps, but it worked very well.

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Mike Morris WA6ILQ | All opinions must be my own since nobody pays
PO Box 1130 | me enough to be their mouthpiece...
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End of Info-Hams Digest V94 #1038
